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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 782_234 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 107595880
INTERNATIONAL APPLICATION NO. PCT/JP2005/005410	INTERNATIONAL FILING DATE 24 March 2005 (24.03.2005)	PRIORITY DATE CLAIMED 25 March 2004 (25.03.2004)
TITLE OF INVENTION METHOD OF DETECTING CONFORMATIONAL CHANGE OF AN AMYLOID PROTEIN, A METHOD OF SEARCHING A SUBSTANCE HAVING AN ACTIVITY THAT AFFECTS TO CONFORMATIONAL CHANGE OF AN AMYLOID PROTEIN, AND METHOD OF SEARCHING A THERAPEUTIC OR DIAGNOSTIC AGENT FOR AMYLOID-RELATED DISEASES		
APPLICANT(S) FOR DO/EO/US TACHIBANA, Masayoshi; NONAKA, Hiromi; and KASE, Hiroshi		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c))(5)). 		
Items 11 to 20 below concern document(s) or information included: <ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A Preliminary Amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A Substitute Specification. 16. <input type="checkbox"/> A Power of Attorney and/or Change of Address Letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: PCT/RO/101 PCT/IB/306 International Publication 		

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U.S. APPLICATION NO. (If known see 37 CFR 1.5) 10/593880	INTERNATIONAL APPLICATION NO. PCT/JP2005/005410	ATTORNEY'S DOCKET NUMBER 782_234																	
<p>The following fees are submitted:</p> <p>21. <input checked="" type="checkbox"/> Basic National Fee \$300.00</p> <p>22. <input checked="" type="checkbox"/> Examination Fee</p> <p>If the Written Opinion prepared by ISA/US or the International Preliminary Examination Report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ... \$ 00.00</p> <p>All other situations \$ 200.00</p> <p>23. <input checked="" type="checkbox"/> Search Fee</p> <p>If the Written Opinion of the ISA/US or the International Preliminary Examination Report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ... \$ 00.00</p> <p>Search Fee (37 CFR 1.445(a)(2)) has been paid on the International Application to the USPTO as an International Searching Authority \$100.00</p> <p>International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400.00</p> <p>All other situations \$ 500.00</p>																			
TOTAL OF ABOVE CALCULATIONS = \$ 900.00																			
<p>[] Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.</p> <table border="1" style="width: 100%;"> <tr> <th>Total Sheets</th> <th>Extra Sheets</th> <th>Number of each additional 50 sheets or fraction thereof (round up to a whole number)</th> <th>Rate</th> </tr> <tr> <td>17 - 100 =</td> <td>0/50 =</td> <td>0</td> <td>x \$250.00</td> </tr> </table>				Total Sheets	Extra Sheets	Number of each additional 50 sheets or fraction thereof (round up to a whole number)	Rate	17 - 100 =	0/50 =	0	x \$250.00								
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17 - 100 =	0/50 =	0	x \$250.00																
<p>Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</p> <table border="1" style="width: 100%;"> <tr> <th>CLAIMS</th> <th>NUMBER FILED</th> <th>NUMBER EXTRA</th> <th>RATE</th> </tr> <tr> <td>Total Claims</td> <td>15 - 20 =</td> <td>0</td> <td>x \$50.00</td> </tr> <tr> <td>Independent Claims</td> <td>4 - 3 =</td> <td>1</td> <td>x \$200.00</td> </tr> <tr> <td colspan="3">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td>+ \$360.00</td> </tr> </table>				CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total Claims	15 - 20 =	0	x \$50.00	Independent Claims	4 - 3 =	1	x \$200.00	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00
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MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00																
TOTAL OF ABOVE CALCULATIONS = \$ 1,100.00																			
<p><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by $\frac{1}{2}$.</p>																			
SUBTOTAL = \$ 550.00																			
<p>Processing fee of \$130.00 for furnishing the English Translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).</p>																			
TOTAL NATIONAL FEE = \$ 550.00																			
<p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property</p>																			
TOTAL FEES ENCLOSED = \$ 550.00																			
<table border="1" style="width: 100%;"> <tr> <td>Amount to be refunded:</td> <td>\$</td> </tr> <tr> <td>Amount to be charged:</td> <td>\$</td> </tr> </table>				Amount to be refunded:	\$	Amount to be charged:	\$												
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IAP16 Rec'd PCT/PTO 21 SEP 2006

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- a. A check in the amount of \$550.00 to cover the above fees is enclosed.
- b. Please charge my Deposit Account No. 50-1446 in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1446. A duplicate copy of this sheet is enclosed.
- d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit Card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO: Customer No. 025191

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Kevin C. Brown

Reg. No. 32,402

Kevin C. Brown

IAP16 Rec'd PCT/PTO 21 SEP 2006

10/593880

Practitioner's Docket No.: 782_234

PATENT

IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

International Application No.: PCT/JP2005/005410

International Filing Date: 24 March 2005 (24.03.2005)

Earliest Priority Date Claimed: 25 March 2004 (25.03.2004)

Title of Invention: METHOD OF DETECTING CONFORMATIONAL CHANGE OF AN AMYLOID PROTEIN, A METHOD OF SEARCHING A SUBSTANCE HAVING AN ACTIVITY THAT AFFECTS TO CONFORMATIONAL CHANGE OF AN AMYLOID PROTEIN, AND METHOD OF SEARCHING A THERAPEUTIC OR DIAGNOSTIC AGENT FOR AMYLOID-RELATED DISEASES

Applicant(s) for DO/US: TACHIBANA, Masayoshi; NONAKA, Hiromi; and KASE, Hiroshi

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: EV 682620588 US

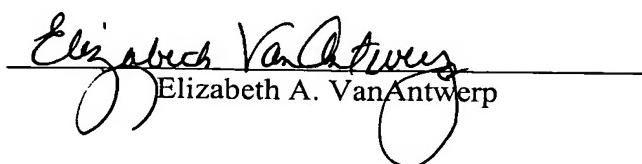
Date of Deposit: September 21, 2006

I hereby state that the following *attached* paper or fee

Transmittal Letter to the US/DO/EO Concerning a Filing Under 35 U.S.C. 371
and National Phase Patent Application

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10, on the date indicated above and is addressed to:

Mail Stop PCT
Attention: DO/US
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450.


Elizabeth A. VanAntwerp